

Crop Progress and Condition



NATIONAL AGRICULTURAL STATISTICS SERVICE

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In Cooperation with...

- University of Idaho Extension
- Idaho State Department of Agriculture
- · Oregon State University Extension Service
- · Oregon Department of Agriculture
- Washington State University Extension
- USDA, Farm Service Agency

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Idaho Temperature in Triple Digits

There were 6.9 days suitable for fieldwork, up from 6.8 days the previous week. In northern Idaho, it was extremely warm and dry. Temperatures caused early flowering in the alfalfa. Some of the spring grain crops did not look as bad as originally feared. Elmore County experienced drought. Hot weather pushed growth in irrigated fields but stressed native dryland pastures. Topsoil moisture was low. High elevation ranges appeared to be in good condition. Winter cereals turned color. Grasshoppers caused a significant issue on the range and pastureland. It was still dry in Teton County, but moisture received on Thursday evening in the north part of the valley helped crops.

Extreme Heat in Oregon Sped up Crop Maturity, Damaged Crops

There were 6.7 days suitable for field work, down from 6.9 the previous week. In northwest Oregon, extreme heat dried out any remaining soil moisture. Growing crops wilted and irrigation was not able to cover all areas. Berry crops were damaged, and harvest was pushed forward. Standing wheat crops dried down rapidly. In north central Oregon, conditions remained dry and the crop position did not look good. Heat ripened the wheat and killed off the wheat that was weak and damaged. In northeast Oregon, extreme heat caused rapid maturity of dryland crops. Irrigated crops, tree fruits, and wine grapes were adversely affected by the heat. Winter canola harvest began. Yields were lower, but the crop was good. Baker and Grant Counties were hot and dry, with daily winds. In southeast Oregon, heat impacted all vegetable and fruit crops with leaf scorch and serious wilting. Blueberry and raspberry harvests were compacted by the heat. In Malheur County, high winds damaged crops. In Lake County, irrigation and livestock water conditions continued to decline. Producers hauled water to areas where they had not previously hauled.

Historic High Temperatures Reported Throughout Washington

There were 7.0 days suitable for field work, up from 6.7 the previous week. Statewide temperatures for the week ending June 27 were above normal. In San Juan County, most farms were successful at starting early harvests of haylage. Some vegetable crops suffered due to the heat wave, even with adequate irrigation. Caneberries began to size up and ripen. In Snohomish County, the recent heat took a toll on pasture regrowth, along with berry harvest. Vegetable crops with no irrigation suffered. In Chelan County, record setting temperatures imbibed moisture out of soils and vegetation. In Yakima County, field crews rushed to get sweet cherries, apricots, and raspberries out of the heat. Growers sprayed kaolin clay on apples relying on overhead evaporative cooling to reduce the incidence of sun burned fruit. Corn fields showed signs of heat stress. In Asotin County, severe drought conditions continued. In Adams County, early planted fields had some damage from the heat. Irrigation was needed and left some crops vulnerable.

Soil Moisture Condition — Idaho, Oregon, and Washington: Week Ending 06/27/21

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture Idaho Oregon Washington	18 55 46	46 31 43	36 14 11	-
Subsoil moisture Idaho Oregon Washington	18 50 41	44 36 35	38 14 24	- - -

⁻ Represents zero.

Pasture, Range, and Crop Condition — Idaho, Oregon, and Washington: Week Ending 06/27/21

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Pasture and range Idaho Oregon Washington	10	27	50	13	<u>-</u>
	47	20	21	11	1
	52	25	18	5	-
Winter wheat Idaho Oregon Washington	6	16	41	27	10
	36	35	18	11	-
	5	31	46	18	-
Spring wheat Idaho Oregon Washington	1	16	62	11	10
	27	37	20	15	1
	23	47	23	7	-
Barley Idaho Oregon Washington.	1	6	49	30	14
	18	18	28	33	3
	13	48	39	-	-
Oats Idaho Oregon Washington.	1	17	50	21	11
	4	6	28	58	4
	10	10	15	65	-
Potatoes Idaho Oregon Washington.	-	-	7	76	17
	-	3	25	46	26
	1	1	64	31	3
Corn Idaho Oregon Washington.	-	2	7	70	21
	-	7	20	62	11
	-	6	57	31	6
Dry edible beans Idaho Washington	2	20 12	38 72	37 16	3 -
Onions Idaho Oregon Washington.	-	-	-	95	5
	-	5	26	49	20
	-	14	45	41	-
Sugarbeets Idaho Oregon	- -	- -	7 10	55 80	38 10
Dry edible peas Idaho Oregon Washington.	2	21	34	38	5
	37	33	10	20	-
	7	47	25	21	-

⁻ Represents zero.

Crop Progress — Idaho: Week Ending 06/27/21

	Percent completed				
Crop and activity	This week	Last week	Last year	5 Year average	
Spring wheat headed	40	22	39	43	
Winter wheat headed	89	84	95	92	
Barley headed		29	54	51	
Oats headed	59	36	59	39	
Field corn silking	(NA)	(NA)	(NA)	2	
Dry edible beans emerged	95	86	97	91	
Alfalfa hay 1st cutting	80	65	81	85	
Alfalfa hay 2nd cutting	11	2	10	12	

(NA) Not available.

Crop Progress — Oregon: Week Ending 06/27/21

	Percent completed				
Crop and activity	This week	Last week	Last year	5 Year average	
Spring wheat headed		79 (NA)	89 1	87 1	
Barley headed		75	85	58	
Oats headed	81	69	81	51	
Alfalfa hay 1st cutting	92	88	89	91	
Alfalfa hay 2nd cutting	23	3	6	15	

(NA) Not available.

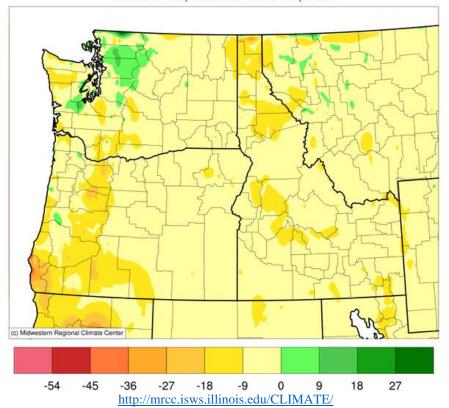
Crop Progress — Washington: Week Ending 06/27/21

	Percent completed				
Crop and activity	This week	Last week	Last year	5 Year average	
Spring wheat headed	88	54	71	76	
Barley headed	91	65	80	72	
Oats headed	71	45	48	25	
Field corn silking	4	1	16	(NA)	
Alfalfa hay 1st cutting	98	94	93	(NA)	
Alfalfa hay 2nd cutting	13	3	6	36	

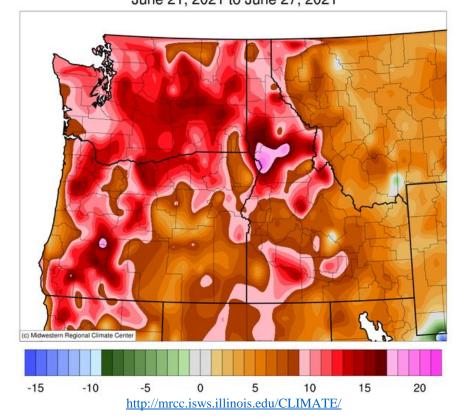
(NA) Not available.

Accumulated Precipitation (in): Departure from 1991-2020 Normals

October 01, 2020 to June 27, 2021



Average Temperature (°F): Departure from 1991-2020 Normals
June 21, 2021 to June 27, 2021



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